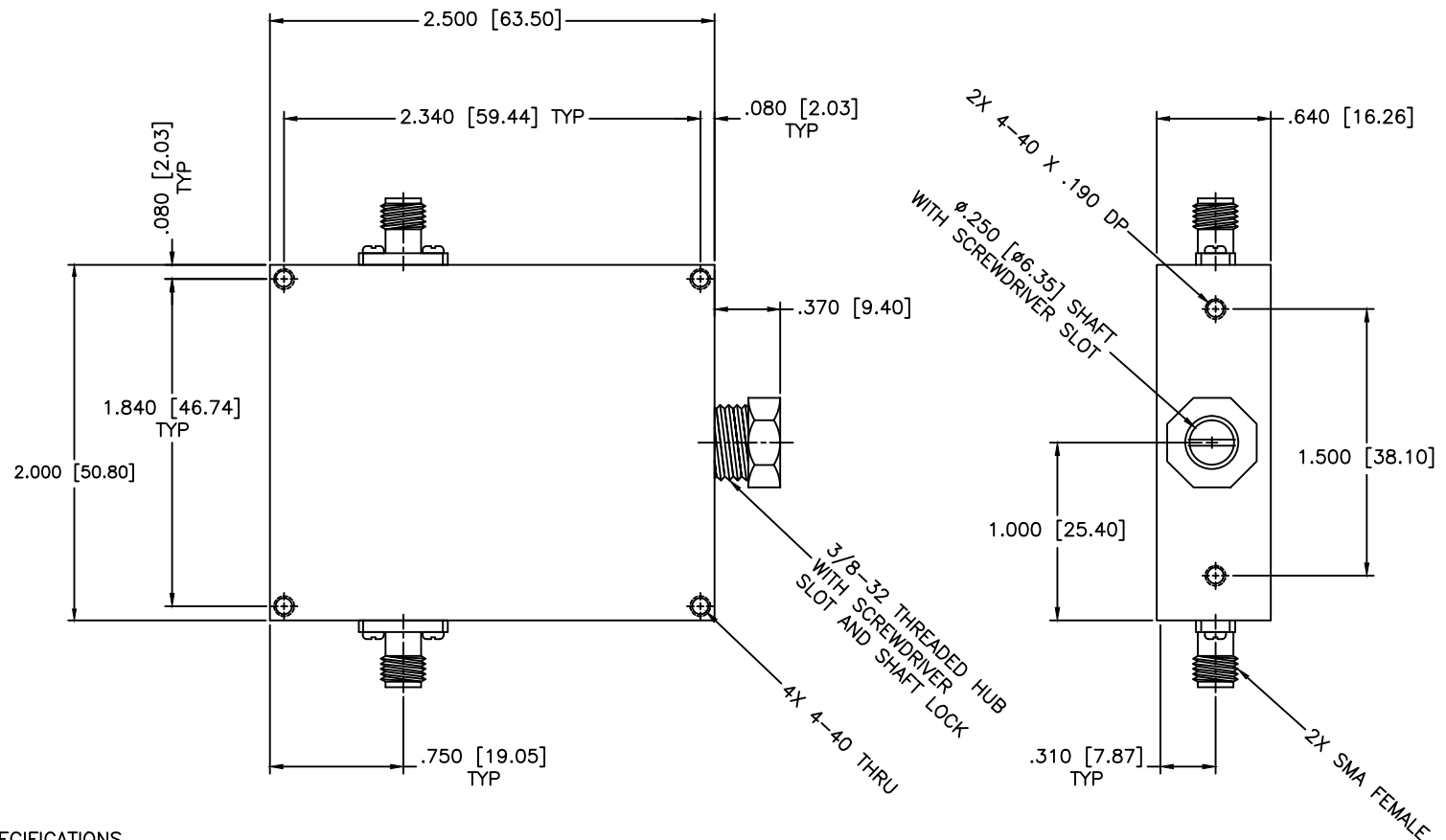
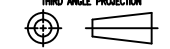


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6-8.5 GHz
 Attenuation: 40dB
 Insertion Loss: 0.5 Max.
 VSWR: 1.75:1 Max.
 RF Power: 7W Avg. 3kW Peak
 Flatness: ± 2.5 dB
 Environmental
 Operating Temperature: -55°C to +110 °C
 Shock: 15 G's, 11ms, 1/2 sine
 Vibration: 3 G's overall
 Altitude: 40,000ft. Survival 25,000ft Operating

MATERIAL: 		MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE: N/A
		SHEET: N/A		
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: FREQUENCY FLAT ATTENUATOR		
		PART NO. CA32-40		
DRAWN: Paiboon Luekhamhan	DATE: 12-23-2013	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)	CAGE CODE: OD2L5	SIZE: A
APPROVED: T. Nguyen	DATE: 12-23-2013	THIRD ANGLE PROJECTION 	REV: A	DWG NO. 84988
			DO NOT SCALE THE DRAWING	